

Name: \_\_\_\_\_

Period: \_\_\_\_\_ Date: \_\_\_\_\_

## Dividing Improper and Mixed Fractions **Answers**

Divide the given fractions. Pre-reduce when possible and leave answer in **PROPER** or **MIXED FRACTION** form.

1.  $5\frac{2}{3} \div \frac{1}{2} = 11\frac{1}{3}$

2.  $3\frac{1}{3} \div \frac{5}{8} = 5\frac{1}{3}$

3.  $\frac{18}{17} \div \frac{9}{2} = \frac{4}{17}$

4.  $\frac{5}{7} \div 1\frac{19}{21} = \frac{3}{8}$

5.  $\frac{9}{16} \div 2\frac{9}{12} = \frac{9}{44}$

6.  $\frac{28}{21} \div 5\frac{1}{3} = \frac{1}{4}$

7.  $\frac{25}{20} \div 3\frac{7}{16} = \frac{4}{11}$

8.  $5\frac{1}{11} \div 2\frac{4}{33} = 2\frac{2}{5}$

9.  $1\frac{7}{8} \div 1\frac{1}{2} = 1\frac{1}{4}$

10.  $\frac{5}{12} \div 10 = \frac{1}{24}$

11.  $12 \div \frac{6}{7} = 14$

12.  $2\frac{6}{15} \div 4\frac{8}{25} = \frac{5}{9}$